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Search Results - Record(s) 1 through 10 of 11 returned.

1. Document ID: US 6723317 B2

L8: Entry 1 of 11

File: USPT

Apr 20, 2004

US-PAT-NO: 6723317

DOCUMENT-IDENTIFIER: US 6723317 B2

TITLE: Antibodies specific for seroreactive regions on HPV 16 protein E1

DATE-ISSUED: April 20, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Muller; Martin Heidelberg DE Gissmann; Lutz Wiesloch DE

US-CL-CURRENT: 424/130.1; 424/186.1, 424/204.1, 435/345, 435/7.9, 530/300

Review Classification Date	Reference	Claims 10MC Draw De

2. Document ID: US 6599508 B1

L8: Entry 2 of 11 File: USPT

Jul 29, 2003

US-PAT-NO: 6599508

DOCUMENT-IDENTIFIER: US 6599508 B1

** See image for <u>Certificate of Correction</u> **

TITLE: Papilloma virus-like particles, fusion proteins as well as processes for

their production

DATE-ISSUED: July 29, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Gissmann; Lutz Willowbrook IL
Zhou; Jian Willowbrook IL
Muller; Martin Chicago IL
Painstil; Jeanette Westchester IL

US-CL-CURRENT: 424/204.1; 424/184.1, 424/186.1, 424/205.1, 435/69.1, 435/69.3,

<u>536/23.72</u>

Full Title Citation Front Review Classification Date Reference

3. Document ID: US 6531127 B2

L8: Entry 3 of 11

File: USPT

Mar 11, 2003

US-PAT-NO: 6531127

DOCUMENT-IDENTIFIER: US 6531127 B2

TITLE: Antibodies that specifically react with seroreactive regions on HPV 16

proteins E1 and E2

DATE-ISSUED: March 11, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Muller; Martin Heidelberg DE Gissmann; Lutz Wiesloch DE

US-CL-CURRENT: 424/130.1; 424/147.1, 424/159.1, 424/186.1, 424/204.1, 435/345,

435/5, 435/7.9, 435/7.91, 530/300

Full Title Citation Front Review Classification Date Reference Claims KNMC Draw 5e

4. Document ID: US 6361778 B1

L8: Entry 4 of 11 File: USPT Mar 26, 2002

US-PAT-NO: 6361778

DOCUMENT-IDENTIFIER: US 6361778 B1

TITLE: Carboxyl terminal of papillomavirus L1 region is not required for formation

of virus-like particles

DATE-ISSUED: March 26, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Gissmann; Lutz Willowbrook 60514 ILZhou; Jian Willowbrook 60514 ILMuller; Martin Chicago IL 60622 Painstil; Jeanette Westchester T I 60154

US-CL-CURRENT: 424/204.1; 424/184.1, 424/186.1, 424/205.1, 435/69.1, 435/69.3,

536/23.72

Full Title Citation Front Review Classification Date Reference Citation Claims KudC Draw De

5. Document ID: US 6322794 B1

L8: Entry 5 of 11

File: USPT

Nov 27, 2001

US-PAT-NO: 6322794

DOCUMENT-IDENTIFIER: US 6322794 B1

TITLE: Seroreactive epitopes on proteins of human papillomavirus (HPV) 18

DATE-ISSUED: November 27, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

> Heidelberg DΕ

Bleul; Conrad Gissmann; Lutz Wiesloch DE Muller; Martin Heidelberg DE

US-CL-CURRENT: 424/204.1; 424/139.1, 424/141.1, 424/147.1, 424/186.1, 435/339,

<u>435/5</u>, <u>530/388.3</u>, <u>530/389.4</u>

Full Title Citation Front Review Classification Date Reference Claims KMC Draw De

6. Document ID: US 6228368 B1

L8: Entry 6 of 11

File: USPT

May 8, 2001

US-PAT-NO: 6228368

DOCUMENT-IDENTIFIER: US 6228368 B1

TITLE: Papilloma virus capsomere formulations and method of use

DATE-ISSUED: May 8, 2001

INVENTOR-INFORMATION:

NAME CITY STATE

ZIP CODE COUNTRY

Gissmann; Lutz Wiesloch DE

Muller; Martin Chicago IL

US-CL-CURRENT: $\underline{424}/\underline{204.1}$; $\underline{424}/\underline{186.1}$, $\underline{424}/\underline{192.1}$, $\underline{435}/\underline{235.1}$, $\underline{435}/\underline{320.1}$, $\underline{435}/\underline{69.1}$,

<u>435</u>/<u>69.3</u>, <u>536</u>/<u>23.4</u>, <u>536</u>/<u>23.72</u>

Full Title Citation Front Review Classification Date Reference

7. Document ID: US 6221577 B1

L8: Entry 7 of 11

File: USPT

Apr 24, 2001

US-PAT-NO: 6221577

DOCUMENT-IDENTIFIER: US 6221577 B1

** See image for <u>Certificate of Correction</u> **

Record List Display Page 4 of 5

TITLE: Seroreactive regions on HPV 16-proteins E1 and E2

DATE-ISSUED: April 24, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Heidelberg Muller; Martin DE Gissmann; Lutz Wiesloch DE

US-CL-CURRENT: 435/5; 424/185.1, 424/186.1, 424/204.1, 435/7.94, 435/7.95, 530/300,

<u>530/325</u>, <u>530/326</u>, <u>530/327</u>, <u>536/23.72</u> , <u>930/220</u>

Full Title Citation Front Review Classification Date Reference

8. Document ID: US 6066324 A

L8: Entry 8 of 11 File: USPT May 23, 2000

US-PAT-NO: 6066324

DOCUMENT-IDENTIFIER: US 6066324 A

TITLE: Carboxyl terminal of papilloma virus L1 region is not required for formation

of virus-like particles

DATE-ISSUED: May 23, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Gissmann; Lutz Willowbrook ILZhou; Jian Willowbrook TI. Muller; Martin Chicago ILPainstil; Jeanette Westchester IL

US-CL-CURRENT: 424/204.1; 424/184.1, 424/186.1, 424/199.1, 424/205.1, 435/69.1,

435/69.3, 536/23.72

Full Title Citation Front Review Classification Date Reference

9. Document ID: US 5753233 A

L8: Entry 9 of 11 File: USPT May 19, 1998

US-PAT-NO: 5753233

DOCUMENT-IDENTIFIER: US 5753233 A

TITLE: Seroreactive epitopes on proteins of human papilloma-virus (HPV) 18

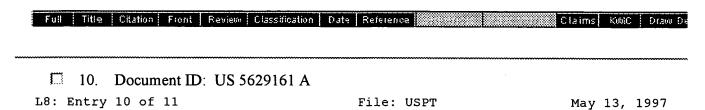
DATE-ISSUED: May 19, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Bleul; Conrad Heidelberg DE
Gissmann; Lutz Wiesloch DE
Muller; Martin Heidelberg DE

US-CL-CURRENT: 424/204.1; 424/184.1, 435/5, 435/7.1



US-PAT-NO: 5629161

DOCUMENT-IDENTIFIER: US 5629161 A

TITLE: Use of HVP-16 E6 and E7-gene derived peptides to diagnose HPV-16-associated

invasive cervical cancer

DATE-ISSUED: May 13, 1997

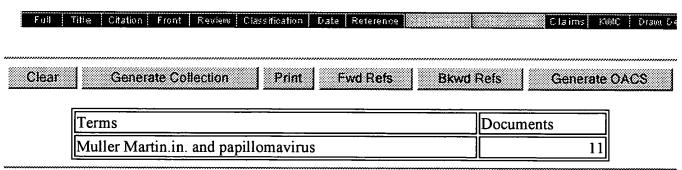
INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Muller; Martin Heidelberg DE Gissmann; Lutz Wiesloch DE

US-CL-CURRENT: 435/7.1; 530/324, 530/325, 530/326, 530/327, 530/387.9, 530/388.3,

530/<u>389.1</u>, <u>530</u>/<u>389.4</u>



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1. Document ID: US 6713305 B1

L11: Entry 1 of 4

File: USPT

Mar 30, 2004

US-PAT-NO: 6713305

DOCUMENT-IDENTIFIER: US 6713305 B1

TITLE: Metastasis-associated antigen and antibodies thereto

DATE-ISSUED: March 30, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Bachmann; Felix Basel CH
Burger; Max M. Bottmingen CH

US-CL-CURRENT: 436/64; 435/4, 435/7.1, 435/7.2, 435/7.21, 435/7.23, 530/387.1, 530/388.1, 530/388.2, 530/388.8, 530/389.1, 530/389.7

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | Claims | KMC | Draw De

2. Document ID: US 6649167 B2

L11: Entry 2 of 4 File: USPT Nov 18, 2003

US-PAT-NO: 6649167

DOCUMENT-IDENTIFIER: US 6649167 B2

TITLE: Papillomavirus truncated L1 protein and fusion protein constructs

DATE-ISSUED: November 18, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hallek; Michael Munich DE

Burger; Alexander Munich DE

US-CL-CURRENT: 424/186.1; 424/184.1, 424/204.1, 424/205.1, 435/69.1, 435/69.3,

<u>536/23.72</u>

Full Title Citation Front Review Classification Date Reference Citation Claims KMC Draw De

Record List Display Page 2 of 3

3. Document ID: US 6562351 B2

L11: Entry 3 of 4 File: USPT May 13, 2003

US-PAT-NO: 6562351

DOCUMENT-IDENTIFIER: US 6562351 B2

** See image for <u>Certificate of Correction</u> **

TITLE: Papilloma truncated L1 protein and fusion protein constructs

DATE-ISSUED: May 13, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hallek; Michael Munich DE

<u>Burger</u>; Alexander Munich DE

US-CL-CURRENT: 424/204.1; 424/184.1, 424/186.1, 424/205.1, 435/5, 435/6, 530/300,

<u>536/23.72</u>

Full Title Chation Front Review Classification Date Reference Claims ROMC Draw, E

4. Document ID: US 6352696 B1

L11: Entry 4 of 4 File: USPT Mar 5, 2002

US-PAT-NO: 6352696

DOCUMENT-IDENTIFIER: US 6352696 B1

TITLE: Papillomavirus truncated L1 protein and fusion protein constructs

DATE-ISSUED: March 5, 2002

INVENTOR-INFORMATION:

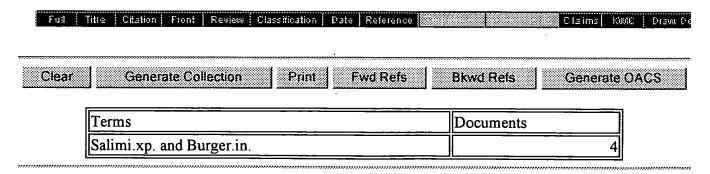
NAME CITY STATE ZIP CODE COUNTRY

Hallek; Michael Munich DE

Burger; Alexander Munich DE

US-CL-CURRENT: 424/204.1; 424/184.1, 424/186.1, 424/205.1, 435/69.1, 435/69.3,

536/23.72



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Search Results - Record(s) 1 through 4 of 4 returned.

1. Document ID: US 6380364 B1

L13: Entry 1 of 4

File: USPT

Apr 30, 2002

Jan 29, 2002

US-PAT-NO: 6380364

DOCUMENT-IDENTIFIER: US 6380364 B1

TITLE: Chimeric biotin-binding papillomavirus protein

DATE-ISSUED: April 30, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Mueller; Martin Heidelberg DE
Nieland; John D. Martinsried DE

Velders; Markwin P. Forest Park IL Kast; W. Martin Willowbrook IL

US-CL-CURRENT: 530/402; 435/235.1

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	2.	Document ID:	US 6342224 B1							

File: USPT

L13: Entry 2 of 4

US-PAT-NO: 6342224

DOCUMENT-IDENTIFIER: US 6342224 B1

TITLE: Recombinant papillomavirus vaccine and method for production and treatment

DATE-ISSUED: January 29, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Bruck; Claudine	Rixensart	BE			
Silva; Teresa Cabezon	Lenkebeek				BE
Fernande Delisse; Anne-Marie Eva	Gosselies				BE
Ghislaine Gerard; Catherine Marie	Rhode Saint Genese				BE
Lombardo-Bencheikh; Angela	Wavre				BE

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US-CL-CURRENT: 424/192.1; 424/185.1, 424/186.1, 424/204.1, 435/252.3, 435/320.1, 435/325, 435/69.3, 435/69.7, 530/350, 536/23.4, 536/23.72

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | Claims | KoolC | Draw De

3. Document ID: US 6228368 B1

L13: Entry 3 of 4

File: USPT

May 8, 2001

US-PAT-NO: 6228368

DOCUMENT-IDENTIFIER: US 6228368 B1

TITLE: Papilloma virus capsomere formulations and method of use

DATE-ISSUED: May 8, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Gissmann; Lutz Wiesloch DE

Muller; Martin Chicago IL.

US-CL-CURRENT: 424/204.1; 424/186.1, 424/192.1, 435/235.1, 435/320.1, 435/69.1,

<u>435/69.3</u>, <u>536/23.4</u>, <u>536/23.72</u>

4. Document ID: US 6165471 A

L13: Entry 4 of 4

File: USPT

Dec 26, 2000

US-PAT-NO: 6165471

DOCUMENT-IDENTIFIER: US 6165471 A

TITLE: Homogeneous human <u>papillomavirus</u> capsomere containing compositions, methods for manufacture, and use thereof as diagnostic, prophylactic or therapeutic agents

DATE-ISSUED: December 26, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Garcea; Robert L. Boulder CO
Suzich; JoAnn A. Washington Grove MD
McCarthy; Michael P. Poolesville MD

Rose; Robert C. Dansville NY

US-CL-CURRENT: <u>424/186.1</u>; <u>424/192.1</u>, <u>424/199.1</u>, <u>435/235.1</u>, <u>435/320.1</u>, <u>435/5</u>, <u>435/69.1</u>, <u>435/69.3</u>, <u>536/23.4</u>, <u>536/23.72</u>

Full Title Citation Front Review Classification Date Reference

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Systemic immunization with papillomavirus L1 protein completely prevents the development of viral mucosal papillomas.

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3: Chen Y, Ghim SJ, Jenson AB, Schlegel R.

Related Articles, Links



Mutant canine oral papillomavirus L1 capsid proteins which form viruslike particles but lack native conformational epitopes.

J Gen Virol. 1998 Sep;79 (Pt 9):2137-46.

PMID: 9747722 [PubMed - indexed for MEDLINE]

4. Kirnbauer R, Chandrachud LM, O'Neil BW, Wagner ER, Grindlay Related Articles, Links GJ, Armstrong A, McGarvie GM, Schiller JT, Lowy DR, Campo



Virus-like particles of bovine papillomavirus type 4 in prophylactic and therapeutic immunization.

Virology. 1996 May 1;219(1):37-44.

PMID: 8623552 [PubMed - indexed for MEDLINE]

5: Ohlschlager P, Osen W, Dell K, Faath S, Garcea RL, Jochmus I, Related Articles, Links Muller M. Pawlita M, Schafer K, Sehr P, Staib C, Sutter G, Gissmann L.



Human papillomavirus type 16 L1 capsomeres induce L1-specific cytotoxic T lymphocytes and tumor regression in C57BL/6 mice.

J Virol. 2003 Apr;77(8):4635-45. PMID: 12663770 [PubMed - indexed for MEDLINE]

6: Revaz V. Benyacoub J, Kast WM, Schiller JT, De Grandi P, Related Articles, Links Nardelli-Haefliger D.

Mucosal vaccination with a recombinant Salmonella typhimurium expressing human papillomavirus type 16 (HPV16) L1 virus-like particles (VLPs) or HPV16 VLPs purified from insect cells inhibits the growth of HPV16-expressing tumor cells in mice.

Virology. 2001 Jan 5;279(1):354-60. PMID: 11145916 [PubMed - indexed for MEDLINE] 7: Nardelli-Haefliger D, Roden RB, Benvacoub J, Sahli R, Related Articles, Links Kraehenbuhl JP, Schiller JT, Lachat P, Potts A, De Grandi P. Human papillomavirus type 16 virus-like particles expressed in attenuated Salmonella typhimurium elicit mucosal and systemic neutralizing antibodies in mice. Infect Immun. 1997 Aug;65(8):3328-36. PMID: 9234794 [PubMed - indexed for MEDLINE] 8: Stanley MA, Moore RA, Nicholls PK, Santos EB, Thomsen L, Related Articles, Links Parry N. Walcott S. Gough G. Intra-epithelial vaccination with COPV L1 DNA by particle-mediated DNA delivery protects against mucosal challenge with infectious COPV in beagle dogs. Vaccine. 2001 Apr 6;19(20-22):2783-92. PMID: 11282188 [PubMed - indexed for MEDLINE] 1 9: Touze A, El Mehdaoui S, Sizaret PY, Mougin C, Munoz N. Related Articles, Links Coursaget P. The L1 major capsid protein of human papillomavirus type 16 variants affects yield of virus-like particles produced in an insect cell expression system. J Clin Microbiol. 1998 Jul;36(7):2046-51. PMID: 9650960 [PubMed - indexed for MEDLINE] 10: Schiller JT, Lowy DR. Related Articles, Links Papillomavirus-like particle vaccines. J Natl Cancer Inst Monogr. 2001;(28):50-4. Review. PMID: 11158207 [PubMed - indexed for MEDLINE] 11: Kirnbauer R. Related Articles, Links Papillomavirus-like particles for serology and vaccine development. Intervirology. 1996;39(1-2):54-61. Review. PMID: 8957670 [PubMed - indexed for MEDLINE] 12: Greenstone HL, Nieland JD, de Visser KE, De Bruijn ML, Related Articles, Links Kirnbauer R, Roden RB, Lowy DR, Kast WM, Schiller JT. Chimeric papillomavirus virus-like particles elicit antitumor immunity against the E7 oncoprotein in an HPV16 tumor model. Proc Natl Acad Sci U S A. 1998 Feb 17;95(4):1800-5. PMID: 9465097 [PubMed - indexed for MEDLINE] 13: Sapp M, Volpers C, Streeck RE. Related Articles, Links Synthesis, properties and applications of papillomavirus-like particles. Intervirology. 1996;39(1-2):49-53. Review. PMID: 8957669 [PubMed - indexed for MEDLINE] 14: Sehr P, Muller M. Hopfl R, Widschwendter A, Pawlita M. Related Articles, Links HPV antibody detection by ELISA with capsid protein L1 fused to glutathione S-transferase. J Virol Methods. 2002 Oct;106(1):61-70. PMID: 12367730 [PubMed - indexed for MEDLINE] 15: Pinto LA, Edwards J, Castle PE, Harro CD, Lowy DR, Schiller Related Articles, Links JT, Wallace D, Kopp W, Adelsberger JW, Baseler MW, Berzofsky JA, Hildesheim A.



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J Gynecol Obstet Biol Reprod (Paris). 2000 May;29(3):258-60. Review. French. PMID: 10804365 [PubMed - indexed for MEDLINE]

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Related Articles, Links



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J Virol. 1993 Jul;67(7):4154-62.

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Intranasal vaccination with a recombinant vesicular stomatitis virus expressing cottontail rabbit papillomavirus L1 protein provides complete protection against papillomavirus-induced disease.

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Related Articles, Links



Intracutaneous vaccination of rabbits with the cottontail rabbit papillomavirus (CRPV) L1 gene protects against virus challenge. Vaccine. 1997 Apr-May;15(6-7):664-71. Erratum in: Vaccine 1998 Apr;16(6):655. PMID: 9178468 [PubMed - indexed for MEDLINE]

20: Breitburd F, Kirnbauer R, Hubbert NL, Nonnenmacher B, Trin-Dinh-Desmarquet C, Orth G, Schiller JT, Lowy DR.

Related Articles, Links



Immunization with viruslike particles from cottontail rabbit papillomavirus (CRPV) can protect against experimental CRPV infection. J Virol. 1995 Jun;69(6):3959-63.

PMID: 7745754 [PubMed - indexed for MEDLINE]

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and in cell lines derived from cervical cancer.

PMID: 6329740 [PubMed - indexed for MEDLINE]

EMBO J. 1984 May;3(5):1151-7.

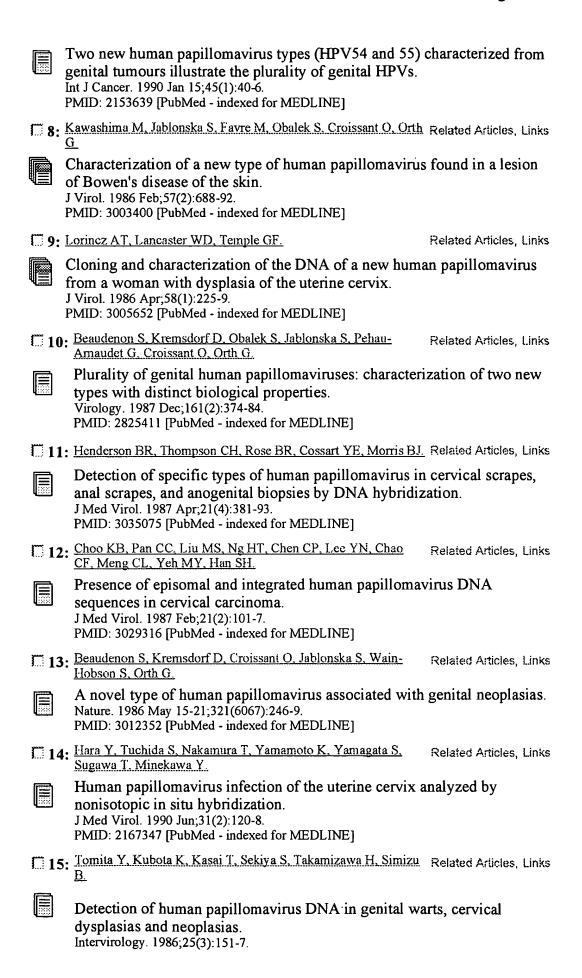
A new type of papillomavirus DNA, its presence in genital cancer biopsies

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zur Hausen H.

Croissant O, Orth G.

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	PMID: 3015831 [PubMed - indexed for MEDLINE]			
□ 16:	Shirasawa H. Tomita Y. Kubota K. Kasai T. Sekiya S. Takamizawa H. Simizu B.		Related Artic	les, Links
	Detection of human papillomavirus type 16 DNA integration into the cell DNA in cervical dysplas J Gen Virol. 1986 Sep;67 (Pt 9):2011-5. PMID: 3018133 [PubMed - indexed for MEDLINE]		vidence fo	r
□ 17:	Kettler AH, Rutledge M, Tschen JA, Buffone G.		Related Artic	les, Links
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